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PATENT ABSTRACTS OF JAPAN

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(71) Applicant : NIPPON SYNTHETIC CHEM IND CO LTD:THE
(72) Inventor : MATSUMURA AKIRA
OOSHITA AKINAO
SATO TETSUO

(54) WATER-DISPERSION TYPE RESIN COMPOSITION AND ITS USE
(57) Abstract:
PROBLEM TO BE SOLVED: To obtain a water-dispersion type resin composition capable of simultaneously exceeding in low-temperature operability, luster, water resistance, weather resistance and stain resistance, useful for a coating material for exteriors.
SOLUTION: This composition is obtained by depolymerizing a high-molecular weight polyester containing two or more sulfonate groups in one molecule with an unsaturated basic acid or its anhydride to give an unsaturated polyester containing a sulfonate group and an ethylenic unsaturated group in one molecule and polymerizing a radically unsaturated monomer therewith in the presence of the unsaturated polyester. Especially a reaction between an epoxy group and an acidic sulfite is utilized as a method for introducing a sulfonate group into the high-molecular weight polyester.

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